IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE THE APPLICATION OF: DOCKET NO: **TI-31779**

      ANJANAIAH

APPL. NO: 09/964,315 EXAMINER: REBA I. ELMORE

FILED: 09/26/2001 ART UNIT: 2189

TITLE: APPARATUS AND METHOD FOR AN INTERFACE UNIT FOR
DATA TRANSFER BETWEEN PROCESSING UNITS IN THE
ASYNCHRONOUS TRANSFER MODE

AMENDMENT C

Commissioner of Patents

Alexandria, VA   22313

Sir:

In response to the Office Action dated August 26, 2005
concerning the above-identified U.S. Patent Application,
please amend the Application as follows:

1 **In the RELATED APPLICATIONS section**

2

3

4 Please delete the Paragraph beginning Line 10 of Page 1 and

5 replace it with the following Paragraph.

6

7 **APPARATUS AND METHOD FOR AN INTERFACE UNIT FOR DATA**

8 **TRANSFER BETWEEN A HOST PROCESSING AND A MULTI-TARGET**

9 **DIGITAL SIGNAL PROCESSING IN AN ASYNCHRONOUS TRANSFER MODE;**

10 U.S. Patent Application No. (~~Attorney Docket No. TI-33430~~)

11 09/964,158; filed on even date herewith; invented by Martin

12 Li, Jay Reimer, Shakuntala Anjanaiah, Natarajan Seshan, and

13 Patrick Smith; and assigned to the assignment of the

14 present application: **APPARATUS AND METHOD FOR AN INTERFACE**

15 **UNIT FOR DATA TRANSFER BETWEEN DATA PROCESSING UNITS IN THE**

16 **ASYNCHRONOUS TRANSFER MODE AND IN THE I/O MODE;** U.S. Patent

17 Application No. (~~Attorney Docket No. TI-33534~~) 09/964,159,

18 filed on even date herewith; invented by Shakuntala

19 Anjanaiah, Roger Kyle Castille, and Natarajan Seshan; and

20 assigned to the assignment of the present application: and,

21 **APPARATUS AND METHOD FOR INPUT CLOCK SIGNAL DETECTION IN AN**

22 **ASYNCHRONOUS TRANSFER MODE INTERFACE UNIT;** U.S. Patent

23 Application No. (~~Attorney Docket No. TI-33534~~) 09/964,164,

24 filed on even date herewith; invented by Shakuntala

25 Anjanaiah; and assigned to the assignment of the present

26 applications.